



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )  
LeRoy G. Hagenbuch )  
Serial No.: 351,179 ) Group Art Unit: 234  
Filed: May, 12, 1989 ) Examiner: J.L. Dixon  
For: APPARATUS AND METHOD )  
RESPONSIVE TO THE ON-BOARD )  
MEASURING OF HAULAGE )  
PARAMETERS OF A VEHICLE )

RECEIVED  
JAN 6 1992

AMENDMENT

GROUP 230

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed June 19,  
1991, please amend the above-identified application as  
follows:

Please cancel claims 5, 16, 17, 19, 25, 26, 30, 31

and 32.

In the Claims:

*Sub D1* 1. (Twice Amended) A system for acquisitioning  
and accumulating data indicative of [haulage events] haul  
cycles executed by a haulage vehicle, the system  
comprising:

first means mounted to the vehicle for providing  
a first set of data indicative of a loading and unloading